103035X

V.DYNAMIX GRS trousers

velilla

Product technical data sheet



00 00

61 00

88 00

S - 3XL

UPF 50+

ECO design

Global Recycled Standard

©TextileExchange

4-XTREME MAX

High-performance stretch trousers made from recycled nylon with 4-way stretch. They offer great freedom of movement, resistance, and comfort, with ripstop reinforcements, UPF 50+ sun protection, and water-repellent treatment. Sustainable innovation serving comfort, resistance, and durability.

V.DYNAMIX

velilla-group.com

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Collection

V.DYNAMIX

In an environment where every day demands more and every move matters, **V.DYNAMIX** is born, a concept designed to support professionals who are always one step ahead. This collection blends state-of-the-art materials, functional design, and smart solutions to deliver workwear that adapts to the real pace of work. **Designed for those who never stop**, this collection is built to endure, adapt, and perform in any setting.





S · M · L · XL · 2XL · 3XL

Colours

00 00 | 61 00 | 88 00

00 Black / **61** Navy Blue / **88** Mineral Grey

- High-performance, resistant elastic trousers
- Front zip and personalised button closure



- Ergonomic elasticated back waistband



- Wide belt loops with reflective details



- Asymmetrical back braces
- Back yoke



- Slim fit
- Triple safety stitching



- Reinforcement fabric



- Reflective details



- 3D Velcro hem for easy adjustment



POCKETS

Five pockets:

2 Front: 2 French pockets

2 Side: 1 patch pocket on the left leg with heat-sealed zip, reflective detail and puller, 1 patch pocket on the right leg with flap, zip and puller, and an additional tool compartment

1 Back: 1 inside back pocket with heat-sealed zip and customised puller



Additional compartment for tools







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Fabric

4-Xtreme Max.
91% GRS recycled nylon
9% spandex
230 gsm

Reinforcement fabric Ripstop
90% nylon
10% spandex
320 gsm



Recycled nylon: Nylon is synonymous with durability. Its unique structure offers superior resistance to wear, stretching, and the passage of time, outperforming polyester in performance. Additionally, being recycled, it reduces environmental impact. Ideal for those seeking strong, flexible, and reliable materials.

Spandex: Highly elastic synthetic fiber, capable of stretching up to five times its original length and returning to its shape without deforming.

Ripstop: Lightweight, resistant, and tear-proof technical fabric, designed to withstand intensive use in the most demanding conditions.

Tapes developed by Velilla Group

4-XTREME MAX

4 Way Stretch
Fabric with multidirectional stretch

Memory shape
Recovers its shape after use

Breathable
Evacuates water vapor ensuring efficient thermal regulation

Ultra durable
High durability and tear resistance

Wrinkle free
Wrinkle-free fabric

Ultimate comfort
Maximum comfort and softness thanks to the fabric's construction and features

Abrasion resistance
Designed to withstand wear from continuous friction or rubbing

Water repellent
Repels water and other liquids, preventing absorption

20

This product is made with recycled polyester certified under the international GRS standard, using the equivalent of 20 post-consumer plastic bottles.

UPF 50+ Protection

Level of protection against ultraviolet rays UPF 50+. Maximum achievable level, blocking over 98% of UVA and UVB rays.

Washing instructions

40

Max temp.. 40ºC
Do not bleach
Do not iron
Do not tumble dry
Suitable for tumble drying at low temperature

Recommended printing techniques

Transfer
Screen printing

RET Values

RET 4,19

RET: measures the breathability of the fabric; the lower the RET value, the higher the garment's breathability.

Pilling Values

4-5

Pilling: measures the fabric's resistance to abrasion on a scale from 1 to 5. The higher the value, the greater the resistance.

UPF Protection Values

50+

UPF: measures the protection provided by the fabric against the sun's ultraviolet (UV) rays.

● ● ● Excellent ● ● ◐ Very good ● ● ○ Good ● ◐ ○ Average ● ○ ○ Low ◐ ○ ○ Very low

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Certifications

Garment certifications

Garment designed under the **Velilla Group Ecodesign management system ISO 14006.**

Certified by AENOR ISO 14006 ED-0002/2024

Global Recycled Standar, establishes the requirements for the certification of recycled material content

Velilla Group certifications

Management system that allows the company to control its environmental aspects.

Certified by AENOR ISO 14001 GA-2023/0227

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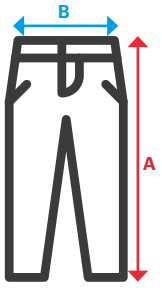
V.DYNAMIX GRS trousers

Sizes

S / M / L / XL / 2XL / 3XL

Sizes	Total length	Waistband stretched halfway
S	105,7	41,5
M	107,1	45,5
L	108,5	49,5
XL	110	53,5
2XL	11,4	57,5
3XL	112,8	61,5

Dimensions in cm



- **A: Total length**
- **B: Waistband stretched halfway**

Logistics

SIZE	WEIGHT (g)	BOX HEIGHT (cm)	BOX WIDTH (cm)	BOX LENGTH (cm)	BOX VOLUME (m3)	TOTAL BOX WEIGHT (g)	UNITS PER BOX	CUSTOMS CODE	COUNTRY OF ORIGIN
S	585	320	380	600	73	14.625	25	6203421100	China
M	623	320	380	600	73	15.575	25	6203421100	China
L	651	320	380	600	73	16.275	25	6203421100	China
XL	692	390	400	600	93,6	17.300	25	6203421100	China
2XL	729	390	400	600	93,6	18.225	25	6203421100	China
3XL	756	390	400	600	93,6	18.900	25	6203421100	China

Approximate data



Click or scan the QR code to view this product on our website.

Collection

Other products from the same collection



105635
T-shirt técnica GRS



206035
Padded jacket GRS

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